

10/10/01

Please type a plus sign (+) inside this box	PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE and to a collection of information unless it displays a valid OMB control number.
UTILITY	Attorney Docket No. 8729-210 (IB200103-013)
PATENT APPLICATION	First Inventor Jae-Young Moon
TRANSMITTAL	Title Speed Negotiation Device and Method
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL822652408US
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 5. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) 6. Application Data Sheet. See 37 CFR 1.76	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. PTO/SB/17
18. If a CONTINUING APPLICATION, check appropriate box, and support in an Application Data Sheet under 37 CFR 1.76:	סוץ tne requisite information below and in a preliminary amendment,

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Atlach bar code label here) Frank Chau Name F. CHAU & ASSOCIATES, LLP

Address	1900 Hempstead Turnpike, Sui	te 501					
City	East Meadow	S	State	New York	Zip C	Code	11554
Country	U.S.A	Telepi	hone	(516) 357-0091	Fa	ЭХ	(516) 357-0092
Name (Print/Type)	Frank Chau		Reg	gistration No. (Attorne	y/Agent)	34,13	36
Signature	1				Date	Octo	ber 9, 2001



FEE	TRANSMITTAL
1	for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

/ A \	780.00	
(\$)	700.00	

Complete if Known				
Application Number				
Filing Date				
First Named Inventor	Jae-Young Moon			
Examiner Name				
Group Art Unit				
Attorney Docket No.	8729-210 (IB200103-013)			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
1. X The Commissioner is hereby authorized to charge indicated fees and credit any everyownests to	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to	Large Entity Small Entity Fee Fee Fee Fee Foo Description			
Account Number 50-0679	Code (\$) Code (\$)	Fee Paid		
Deposit	105 130 205 65 Surcharge - late filing fee or oath			
Account Name F. CHAU & ASSOCIATES, LLP	127 50 227 25 Surcharge - late provisional filling fee or cover sheet			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status	147 2,520 147 2,520 For filing a request for ex parte reexamination			
See 37 CFR 1.27 2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
X Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month			
1. BASIC FILING FEE Large Entity Small Entity	117 890 217 445 Extension for reply within third month			
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month			
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month			
101 710 201 355 Utility filing fee \$740.00	119 310 219 155 Notice of Appeal			
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal			
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing			
108 710 208 355 Reissue filing fee 114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 740.00	141 1,240 241 620 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)			
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee			
Total Claims 20 -20** = 0 x 18 = \$0	144 600 244 300 Plant issue fee			
Independent 3 - 3** = 0 x \$84 = 0	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent \$280 = 0	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	\$40		
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be			
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	examined (37 CFR § 1.129(b))			
over original patent	179 710 279 355 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application			
<u> </u>	Other fee (specify)L			
SUBTOTAL (2) (\$) 0.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0	0		

SUBMITTED BY					Complete (If	аррисавіе)
Name (Print/Type)	Frank Chau		Registration No. (Attorney/Agent)	34,136	Telephone	(516) 357-0091
Signature		117			Date	October 9, 2001
•		11/				

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

UTILITY APPLICATION FEE TRANSMITTAL

Sir:					
Transmitted	Transmitted herewith for filing is the patent application of				
Inventor(s):	Jae-Young Moon				
For:	SPEED NEGOTIATION DEVICE AND METHOD				
Enclosed are	e:				
[X] <u>9</u>	page(s) of specification				
[X] <u>1</u>	page(s) of Abstract				
[X] <u>5</u>	page(s) of claims				
[X] <u>5</u>	sheets of drawings [X] formal [] informal				
[X] _2 page(s) of Declaration and Power of Attorney					
[X] An Assignment of the invention to <u>Samsung Electronics Co., Ltd.</u>					
	CERTIFICATION LINDER 27 C E.R. \$4.40				

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date October 9, 2001 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL822652408US addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Frank Chau
(Type or print name of person mailing paper)
(Signature of person mailing paper)

[X]		laims the benefit unde rovisional Application	
	APPLICATION N	O(S).:	FILING DATE
	60 / 276,267		March 15, 2001
[] C	ertified copy of appl	ications	
Cour	ntry	Appln. No.	<u>Filed</u>
from	which priority under ∏ is enclosed.	r Title 35 United State	s Code, § 119 is claimed
	∏ will follow.		

CALCULATION OF UTILITY APPLICATION FEE

For	Number Filed	Number Extra	Rate	Basic Fee \$740.00
TOTAL CLAIMS	20	0	x 18 =	\$0
INDEPENDENT CLAIMS	3	0	x 84 =	\$0
[] Multiple Dep. Claim	фф		280	\$0
		TOTAL\$740.00		

[] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith <u>\$</u>.

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

- [X] Two checks in the amount of \$740.00 and \$40.00 to cover the [X] recording, [X] filing fee(s) are attached.
- [] Charge fee to Deposit Account No. 04-1121. Order No. _____
 TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. 50-0679. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. 50-0679 therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: October 9, 2001

Frank Chau Reg. No. 34,136

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